

Docket No.: 0234-0472P (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tadashi ISHII et al.

Application No.: 10/720,282

Confirmation No.: 4753

Filed: November 25, 2003

Art Unit: 2831

For: MULTILAYER INSULATED WIRE AND

TRANSFORMER USING THE SAME

Examiner: W. H. Mayo

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u> 05/10/2005 JADD01 00000084 10720282 180.00 OP

Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

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III. CONCISE EXPLANATION OF THE RELEVANCE (Check at least one box) X DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: \boxtimes c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). \boxtimes d. OTHER - The following additional information is provided for the Examiner's consideration. Only JP-5-12924-A is submitted herewith for consideration. The other six references listed on the enclosed European Search Report were previously submitted to the USPTO on February 8, 2005. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e). IV. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not

more than 30 days prior to the filing of this IDS; or

2 MSW/ETP/Ic

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b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
 c. No item of information contained in the IDS was cited in a communication

from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

V. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 9, 2005 Respectfully submitted,

By ma ac (BD040,06)

Marc S. Weiner

Registration No.: 32,181

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Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
\boxtimes	Foreign Search Report
\boxtimes	Fee
	Other:



PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	10/720,282-Conf. #004753		
INFORMATION DISCLOSURE				Filing Date	November 25, 2003		
STA	TEMEN	T BY AF	PPLICANT	First Named Inventor	Tadashi ISHII		
				Art Unit	2831		
(Use as many sheets as necessary)			ecessary)	Examiner Name	W. H. Mayo		
Sheet	1	of	1	Attorney Docket Number	0234-0472P		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>il known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	BA	JP-5-12924-A	01-22-1993			\overline{A}	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/21 (09-04)
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Application Number 10/720,282-Conf. #4753 Filing Date **TRANSMITTAL** November 25, 2003 First Named Inventor **FORM** Tadashi ISHII Art Unit 2831 (to be used for all correspondence after initial filing) **Examiner Name** W. H. Mayo Attorney Docket Number Total Number of Pages in This Submission 0234-0472P

ENCLOSURES (Check all that apply)							
X Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to TC				
x Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addi	Iress Status Letter				
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):				
Express At	pandonment Request	Request for Refund					
x Information	n Disclosure Statement	CD, Number of CD(s)					
Certified Conduction Document(opy of Priority (s)	Landscape Table on CD					
	issing Parts/ Application	Remarks					
	y to Missing Parts under FR 1.52 or 1.53						
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<u> </u>							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name BIRCH, STEWART, KOLASCH & BIRCH, LLF							
Signature	ma an	LB 20040, 664)					
Printed name Marc S. Weiner							
Date	May 9, 2005	Reg	g. No. 32,181				

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

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Effective on 12/08/	2004	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o respond to a collection of information unless it displays a valid OMB control number. Complete if Known					
pursuant to the Consolidated Appropri	Application Number 10/720,282-Conf. #4753			3			
「 FEE TRANSI	Filing Date No		November 25, 2003				
For FY 20	First Named In	ventor	Tadashi ISHII				
FOIFIZO	03	Examiner Nam	e '	W. H. Mayo	_		
Applicant claims small entity statu	is. See 37 CFR 1.27	Art Unit	:	2831			
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docke	t No.	0234-0472P			
METHOD OF PAYMENT (check	all that apply)						
X Check Credit Card	Money Order No	ne Other	(please ident	ify):			
Deposit Account Deposit Account N	lumber: 02-2448 Deposit Ac	count Name:	Birch, Ste	wart, Kolasch	& Birch, I	LLP	
For the above-identified depo	sit account, the Director is	s hereby authoriz	zed to: (ched	k all that apply)			
Charge fee(s) indicated	below	Char	ge fee(s) inc	licated below, ex	cept for t	he filing fee	
	ee(s) or underpayment of	x Credi	it any overpa	ayments			
fee(s) under 37 CFR 1.	16 and 1.17					7	
1. BASIC FILING, SEARCH, AND EX	(AMINATION FEES						
1		ARCH FEES	EXAMIN	IATION FEES			
Application Type Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Foos	Paid (\$)	
Utility 300	150 500		200	100	1663	αια (ψ)	
Design 200	100 100		130	65			
Plant 200	100 300		160	80			
Reissue 300	150 500	250	600	300			
Provisional 200	100 0	0	0	0			
2. EXCESS CLAIM FEES			-			Small Entity	
Fee Description					Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissu	•				50	25	
Each independent claim over 3 (inclu	iding Reissues)				200	100	
Multiple dependent claims					360	180	
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	<u>M</u>	ultiple Depende		-	
- 20 = x	=		<u>Fe</u>	<u>e (\$) </u>	ee Paid (<u>5)</u>	
Indep. Claims Extra Claims	Fee (\$) Fee	Paid (\$)	•				
-3 = x	=						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<u>Total Sheets</u> <u>Extra Sheets</u>	,,,,,	dditional 50 or fra		f <u>Fee (\$)</u>	Fee	Paid (\$)	
- 100 = /50 (round up to a whole number) x =							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY	200						
Signature Sames 1. S	My H 39,538	Registration No. (Attorney/Agent)	32,181	Telephone	(703) 20	5-8000	
Name (Print/Type) Marc S. Weiner			<u>-</u> ,-	Date	May 9,	2005	